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## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

*(Use as many sheets as necessary)*

Sheet 1 of 5

### Complete if Known

Application Number	10/589,054
Filing Date	February 11, 2005
First Named Inventor	SOARES, et al
Art Unit	4744 1646
Examiner Name	Not Yet Assigned Zachary C. Howard
Attorney Docket Number	0105US-UTL2

### U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> ( <i>if known</i> )			
001	US- 2003-0026182	02-06-2003	FISCHER, et al		
002	US- 2003-0092606	05-15-2003	L'ITALIEN, et al		
003	US- 2004-0022807	02-05-2004	DUFT, et al		
004	US- 2006-0094652	05-04-2006	LEVY, et al		
005	US- 2006-0094653	05-04-2006	LEVY, et al		
006	US- 2006-0135747	06-22-2006	LEVY, et al		
007	US- 5,124,314	06-23-1992	COOPER		
008	US- 5,264,372	11-23-1993	BEAUMONT, et al		
009	US- 5,578,708	11-26-1996	OKAZAKI, et al		
010	US- 5,686,411	11-11-1997	GAETA, et al		
011	US- 5,766,627	06-16-1998	SANKARAM, et al		
012	US- 5,998,367	12-07-1999	GAETA, et al		
013	US- 6,087,334	07-11-2000	BEELEY, et al		
014	US- 6,114,304	09-05-2000	KOLTERMAN, et al		
015	US- 6,143,718	11-07-2000	KOLTERMAN, et al		
016	US- 6,296,842	10-02-2001	JAWOROWICZ, et al		
017	US- 6,368,630	04-09-2002	BERNSTEIN, et al		
018	US- 6,379,703	04-30-2002	LYONS, et al		
019	US- 6,379,704	04-30-2002	WRIGHT, et al		

### FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	<input checked="" type="checkbox"/> <sup>7</sup>
		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> ( <i>if known</i> )				
020	EP 289287		01-28-1998	COOPER, et al		<input type="checkbox"/>
021	WO 2005/000222		01-06-2005	ONG, et al		<input type="checkbox"/>
022	WO 94/26292		11-24-1994	BALASUBRAMANIAM		<input type="checkbox"/>
023	WO 96/40196		12-19-1996	RINK, et al		<input type="checkbox"/>
024	WO 99/07404		02-18-1999	BEELEY, et al		<input type="checkbox"/>
025	WO 99/25727		05-27-1999	BEELEY, et al		<input type="checkbox"/>

Examiner Signature	/Zachary Howard/	Date Considered	05/03/2010
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## **INFORMATION DISCLOSURE STATEMENT BY APPLICANT**

**(Use as many sheets as necessary)**

Sheet 2 of 5

**Complete if Known**

Application Number	10/589,054
Filing Date	February 11, 2005
First Named Inventor	SOARES, et al
Art Unit	1744
Examiner Name	Not Yet Assigned

Attorney Docket Number 0105US-UTL2

**U. S. PATENT DOCUMENTS**

## **FOREIGN PATENT DOCUMENTS**

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		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)				
	030	WO 99/25728	05-27-1999	BEELEY, et al		
	031	WO 99/40928	08-19-1999	BEELEY, et al		
	032	WO 05/77072	08-25-2005	LEVY, et al		
	033	WO 05/77094	08-25-2005	LEVY, et al		
	034	WO 06/66024	06-22-2006	LEVY, et al		

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Substitute for form 1449/PTO		Complete if Known			
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  <i>(Use as many sheets as necessary)</i>		Application Number	10/589,054		
		Filing Date	February 11, 2005		
		First Named Inventor	SOARES, et al		
		Art Unit	1744		
		Examiner Name	Not Yet Assigned		
Sheet 3	of 5	Attorney Docket Number	0105US-UTL2		

**NON PATENT LITERATURE DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
	035	BECKER, "Procalcitonin and the Calcitonin Gene Family of Peptides..." J. Clin. Endocrinology & Metabolism, 89(4):1512-1525 (2004)	
	036	BECK-SICKINGER, et al "Complete L-alanine Scan of Neuropeptide Y Reveals Ligands Binding..." Eur. J. Biochem., 223:947-958 (1994)	
	037	BRAY, GA, "Drug Treatment of Obesity", Am. J. Clin. Nutr., 55:538S-544S (1992)	
	038	BRAY, GA, "Treatment for Obesity: A Nutrient Balance/Nutrient Partition Approach" Nutr. Rev. 49:33-45 (1991)	
	039	CAMPFIELD, LA, "Recombinant Mouse OB Protein:Evidence for a Peripheral Signal Linking Adiposity and Central Neural Networks" Science, 269:546-549 (1995)	
	040	GIBBS, et al. "Rational Scanning Mutagenesis of a Protein Kinase Identifies Functional Regions Involved in Catalysis and Substrate..." J. Biol. Chem., 266:8923-8931 (1991)	
	041	HALAAS, JL, "Weight-Reducing Effects of the Plasma Protein Encoded by the Obese Gene" Science, 269:543-546 (1995)	
	042	HILTON, JM, et al "Identification of Key Components in the Irreversibility of Salmon Calcitonin Receptors" The Journal of Endocrinology, Vol. 166, No. 1, pgs 213-226 Jul 2000	
	043	JUNG, RT, "The Management of Obesity" Clin. Endocrinol. (Oxf.) 35:11-20 (1991)	
	044	KUCZMARSKI, "Prevalence of Overweight and Weight Gain int he United States" Amer. J. of Clin. Nut., 55:495S-502S (1992)	

Examiner Signature	/Zachary Howard/	Date Considered	05/03/2010
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		First Named Inventor	SOARES, et al
		Art Unit	1744
		Examiner Name	Not Yet Assigned
Sheet	4	of	5
		Attorney Docket Number	
		0105US-UTL2	

NON PATENT LITERATURE DOCUMENTS				
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.		T <sup>2</sup>
	045	KUESTNER, RE, "Cloning and Characterization of an Abundant Subtype of the Human Calcitonin Receptor" Mol. Pharmacol., 46:246-255 (1994)		
	046	KURIHARA, H, "Targeted Disruption of Adrenomedullin and alphaCGRP Genes Reveals Their Distinct Biological Roles" Hypertens Res., 26 Suppl S (Feb 2003)		
	047	LEE, et al, "Successful Weight Loss with Protein-Sparing Modified Fast in a Morbidly Obese Boy..." Clin. Pediatr. 31:234-236 (April 1992)		
	048	LYZNICKI, JM, "Obesity:Assessment and Management in Primary Care" Am. Fam. Physician, 63:2185-2196 (2001)		
	049	MATSUSHITA, et al, "Localization of von Willebrand Factor-binding Sites for Platelet Glycoprotein Ib and Botrocetin..." J. Biol. Chem., 275:11044-11049 (2000)		
	050	MORLEY, et al "Modulation of Food Intake by Peripherally Administered Amylin" Am. J. Physiol. 267:R178-R184 (1994)		
	051	MORRISON, et al "Combinatorial Alanine-Scanning" Curr. Opin. Chem. Biol. 5:302-307 (2001)		
	052	MUFF, et al "Comparison of a Calcitonin Gene-related Peptide Receptor in a Human Neuroblastoma Cell Line..." Ann. NY Acad. Sci. 657:106-116 (1992)		
	053	PELLEYMOUNTER, et al "Effects of the Obese Gene Product on Body Weight Regulation in ob/ob Mice" Science 269:540-543 (1995)		
	054	POYNER, et al "Structural Determinants for Binding to CGRP Receptors Expressed by Human SK-N-MC and Col 29 Cells..." British J. of Pharm. 124(8):659-1666 (1998)		

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Sheet	5	of	5	Attorney Docket Number	0105US-UTL2

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	055	REEDER, et al "Obesity and its Relation to Cardiovascular Disease Risk Factors in Canadian Adults" Can. Med. Assoc. J. 146(11):2009-2019 (1992)	
	056	RISSANEN, et al "Risk of Disability and Mortality Due to Overweight in a Finnish Population" BMJ 301:835-837 (1990)	
	057	SANDBERG, et al "New Chemical Descriptors Relevant for the Design of Biologically Active Peptides..." J. Med. Chem. 41:2481-2491 (1998)	
	058	SEXTON, et al "Calcitonin" Current Medicinal Chemistry 6:1067-1093 (1999)	
	059	SURWIT, et al "Differential Effects of Fat and Sucrose on the Development of Obesity and Diabetes..." Metabolism 44:645-651 (1995)	
	060	WEINTRAUB, et al "Drug Treatment of Obesity" Medical Clinics of North America 73(1):237 (1989)	
	061	WIMALAWANSA "Amylin, Calcitonin Gene-Related Peptide, Calcitonin, and Adrenomedullin: A Peptide Superfamily" Crit. Rev. Neurobiol. 11:167-239 (1997)	

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